INTRODUCTION

We are pleased to welcome you into our Kubota family. It is our duty to inform you about the various service information which we provide to our customer to maintain the machine in order to get full usage of the machine. This book contains the following

1. Warranty terms and condition
2. Free Service coupons
3. Maintenance History sheet and

Installation certificate printed from KUBOTA software will be issued to you

We assure you that our dealer would do Pre Delivery Inspection of the machine thoroughly and deliver the machine to you in a factory finish condition. Also, KAI and its dealer will help you in installing the machine to your satisfaction. During installation, our dealer will provide all about features, operational and maintenance aspects of our machine. Also the warranty obligation of our company would be explained to you, which would help you to take care of any unexpected failures during the usage.

Most importantly, **the periodic maintenance of machine is being taken care of by our company, on** submission of **the free service coupons attached to this book, to our dealer. Inform our dealers in advance to** perform the **free services at your door step. In case of major services, it is mandatory to take it to the dealer's** workshop to **perform the services to the perfection.**

The maintenance History sheets would help you in registering various maintenance services carried out in your machine. This will help in planning your future services.

KUBOTA AGRICULTURAL MACHINERY INDIA PRIVATE LIMITED

PDI CHECK LIST- Tractor – A211N/A211N-O/B2441/B2741-S

Coupon No.	TNS01- 33749	Date of PDI	
Machine Model		Machine Sl. No.	
KAI Invoice no. & Date		Engine No.	
Transporter Name		LR No. & date	

Check Machine details with the invoice received

S.No.	CHECK POINTS	O.K.	REMARKS
Items received with the machine			
1	Customer Service book		
2	Engine starting main switch key		
3	Maintenance Chart		
4	Operator's Manual		
Engine checks			
1	Engine oil drain plug tightness		
2	Air cleaner properly assembled / installed		
3	Air filters properly installed and tightened		
4	Fan belt tension – 7 to 9 mm		
5	Engine oil level		Below low line / Between lines / Above top line
6	Coolant level (record) tick		
Chassis condition			
1	Tractor appearance – paint etc		
2	Wheel bolt nut torque (Front) - **80 to 90 N-m** **8.2 to 9.2 kgf-m,** **(Rear) –140 to 150 N-m** **14.3 to 15.3 kgf-m**		
3	3-point hitch mounting		
4	Draw bar and pins		
5	Hydraulic filter properly insalled/assembled		
6	Steering system		
7	Radiator net (if installed)		
8	Tyre pressure (record) (Front 1.6 kgf/cm2, 22 psi (A211N 2.4 kgf/cm2, 34 psi) (Rear 1.6 kgf/cm2, 22 psi)		FR FL RR RL
9	Clutch adjustment free play (record) 15 to 25 mm		
10	Brake adjustment free play (Record) 30-40 mm		R L
Operational checks			
1	Glow plug operation		
2	Engine starting		
3	Oil pressure		Idling Max
4	Engine speed (record)		
5	PTO performance		
6	Check brake and clutch operation		
7	Parking brakes		
8	Oil, water and fuel leaks		
9	Transmission – all speed		
10	Power steering		
11	3 point hitch operation		

PDI CHECK LIST- Tractor – A211N/A211N-O/B2441/B2741-S

Coupon No.	TNS01- 33749	Date of PDI	
Machine Model		Machine Sl. No.	
KAI Invoice no. & Date		Engine No.	
Transporter Name		LR No. & date	

Check Machine details with the Invoice received

S.No.	CHECK POINTS	O.K.	REMARKS		
Items received with the machine					
1	Customer Service book				
2	Engine starting main switch key				
3	Maintenance Chart				
4	Operator's Manual				
Engine checks					
1	Engine oil drain plug tightness				
2	Air cleaner properly assembled / installed				
3	Air filters properly installed and tightened				
4	Fan belt tension – 7 to 9 mm				
5	Engine oil level				
6	Coolant level (record) tick		Below low line	Between lines	Above top line
Chassis condition					
1	Tractor appearance – paint etc				
2	Wheel bolt nut torque (Front) - **80 to 90 N-m** **8.2 to 9.2 kgf-m,** **(Rear) –140 to 150 N-m** **14.3 to 15.3 kgf-m**				
3	3-point hitch mounting				
4	Draw bar and pins				
5	Hydraulic filter properly insalled/assembled				
6	Steering system				
7	Radiator net (if installed)				
8	Tyre pressure (record) (Front 1.6 kgf/cm2, 22 psi (A211N 2.4 kgf/cm2, 34 psi) (Rear 1.6 kgf/cm2, 22 psi)		**FR** **RR**	**FL** **RL**	
9	Clutch adjustment free play (record) 15 to 25 mm				
10	Brake adjustment free play (Record) 30-40 mm		**R**	**L**	
Operational checks					
1	Glow plug operation				
2	Engine starting				
3	Oil pressure				
4	Engine speed (record)		**Idling**	**Max**	
5	PTO performance				
6	Check brake and clutch operation				
7	Parking brakes				
8	Oil, water and fuel leaks				
9	Transmission – all speed				
10	Power steering				
11	3 point hitch operation				

PDI CHECK LIST- Tractor – A211N/A211N-O/B2441/B2741-S (Continuation)			
Coupon No.	TNS01- 33749	Date of PDI	
Machine Model		Machine Sl. No.	

S.No.	CHECK POINTS	O.K.	REMARKS
Chassis Lubrication / level			
1	Transmission		
2	Front axle (4WD)		
3	Grease all fittings		
4	Check all drain plugs torque-Front axle		
Electricals			
1	Battery condition / cable tight		
2	Check operation of all instruments		
3	Electrical charging system		
General			
1	All safety switches and adjustments check		
2	Safety and operational decals in place, legible and in good condition		
3	All guards in place		
4	Slow moving sign installed (if necessary)		
5	Check tool box		
Shortages and Damages			
1			
2			
3			
4			

Mechanic Name:

Dealership Name and seal:

Distribution: White – KAI Service Department, Pink – Dealer copy

INFORMATION GIVEN TO THE CUSTOMER AT THE TIME OF DELIVERY						
Sl.no	Aggregates	Description	Location	page no.	Teach	Remark
1	Engine	Fuel tank capacity	OM	*		
		Engine Oil capacity (with filter)		*		
		Coolant capacity		*		
		No. of Greasing points		*		
		Engine Oil change		*		
		Engine oil filter change		*		
		Greasing		*		
		Engine start system		*		
		Battery condition		*		
		Air cleaner element		*		
		Fan belt adjustment		*		
		Engine coolant change		*		
2	Transmission	Transmission oil capacity	OM	*		
		Transmission oil change		*		
		No. of Greasing points		*		
3	Clutch	Clutch pedal adjustment	OM	*		
4	Brake	Brake pedal adjustment	OM	*		
5	Hydraulic system	Hydraulic oil filter change	OM	*		
		Top Link Adjustments & Tightening of Lock Nut	OM	*		
6	Front axil	Front axil case oil capacity	OM	*		
		Front axil case oil change		*		
		Front axil pivot adjustment		*		
7	Wheels	Wheel nut torque check	OM	*		
8	Warranty	Warranty coverage	CSB	-		
		Non warranty items		-		
		Free service coupons		-		

Note – * Refer Operator Manual

Signature of Customer/Operator:

Date:

Distribution: Pink – Dealer copy (CS-10 –at the time of receipt), White – Dealer copy (Scan and attached in QA-sof

PDI CHECK LIST- Tractor – A211N/A211N-O/B2441/B2741-S (Continuation)

Coupon No.	TNS01- 33749	Date of PDI	
Machine Model		Machine Sl. No.	

S.No.	CHECK POINTS	O.K.	REMARKS
Chassis Lubrication / level			
1	Transmission		
2	Front axle (4WD)		
3	Grease all fittings		
4	Check all drain plugs torque-Front axle		
Electricals			
1	Battery condition / cable tight		
2	Check operation of all instruments		
3	Electrical charging system		
General			
1	All safety switches and adjustments check		
2	Safety and operational decals in place, legible and in good condition		
3	All guards in place		
4	Slow moving sign installed (if necessary)		
5	Check tool box		
Shortages and Damages			
1			
2			
3			
4			

Mechanic Name:

Dealership Name and seal:

Distribution: White – KAI Service Department, Pink – Dealer copy

INFORMATION GIVEN TO THE CUSTOMER AT THE TIME OF DELIVERY						
Sl.no	Aggregates	Description	Location	page no.	Teach	Remark
1	Engine	Fuel tank capacity	OM	*		
		Engine Oil capacity (with filter)		*		
		Coolant capacity		*		
		No. of Greasing points		*		
		Engine Oil change		*		
		Engine oil filter change		*		
		Greasing		*		
		Engine start system		*		
		Battery condition		*		
		Air cleaner element		*		
		Fan belt adjustment		*		
		Engine coolant change		*		
2	Transmission	Transmission oil capacity	OM	*		
		Transmission oil change		*		
		No. of Greasing points		*		
3	Clutch	Clutch pedal adjustment	OM	*		
4	Brake	Brake pedal adjustment	OM	*		
5	Hydraulic system	Hydraulic oil filter change	OM	*		
		Top Link Adjustments & Tightening of Lock Nut	OM	*		
6	Front axil	Front axil case oil capacity	OM	*		
		Front axil case oil change		*		
		Front axil pivot adjustment		*		
7	Wheels	Wheel nut torque check	OM	*		
8	Warranty	Warranty coverage	CSB	-		
		Non warranty items		-		
		Free service coupons		-		

Note – * Refer Operator Manual

Signature of Customer/Operator:

Date:

Distribution: Pink – Dealer copy (CS-10 –at the time of receipt), White – Dealer copy (Scan and attached in QA-soft)

Tractor A211N/A211N-O/B2441/B2741-S Coupon No. TNS01- 33749

Battery Warranty Card

Name of the Customer: _____

Address: _____

Make of Battery: _____ Vehicle Registration no: _____

Battery Type: _____ Battery Serial No: _____

Machine No: _____ Engine No: _____

Date of Sale: ____/____/_____ Battery Code / Charging Date: _____

Signature of Customer

DEALER SIGNATURE AND SEAL

Battery Service Card

Date	SP .Gr.	OCV	Remarks	Dealers Stamp & Sign.

Remarks:

(A)- Electrolyte Level Low. (B) Attention required at Electrical System. (C) Attention required at Alternator

(D) Battery Cable or Clamp need to Change. (E) Bench Charging Required.

This must be filled by authorised battery dealer or KAI Dealer as a proof of Specified maintenance. Without this record your claim if any is liable to be held invalid.

WARRANTY POLICY FOR TRACTOR

KUBOTA Agricultural Machinery India Pvt. Ltd, (herein after referred to as "KAI") warrants its Tractors, their parts and implements (hereinafter referred to as "PRODUCTS", otherwise specified) to be free from defects in material and workmanship under conditions set forth below;

1. WARRANTY COVERAGE

PRODUCT	WARRANTY PERIOD
(1) NEO STAR Series Tractors	Sixty (60) months or Two thousand five hundred 2,500) hours of operation from the date of Delivery to the purchaser, whichever comes first
(2) Starter motor, Alternator, Cooling System FIP and Linkages	Twelve (12) months or one thousand (1000) hours of operation from the date of delivery, whichever comes first.
(3) Implement	Six (6) months from the date of delivery to the Purchaser.
(4) Replacement parts for Originally Equipped Ones	Ninety (90) days from date of replacement or the remaining warranty period of the Products, whichever expires last

2. BASIC CONDITIONS and LIMITATIONS.

2-1 1st Year warranty covers full Tractor except Consumables and OE Parts as mentioned in 2-4 & 2-9 below. The 2nd till 5th year Warranty covers only Engine, Transmission & Hydraulics. To avail this warranty customer should have carried out all Free and Paid Services at "Authorized Service Agent" only (herein after referred to as "dealer") as per the KAI Guidelines.

2-2 This warranty is limited to the repair or replacement of defective parts or components only for the valid warranty period.

2-3 The Repairs or replacements shall be performed only by on dealer.

2-4 Consumable items and normal wear of Products are not covered under this warranty. Expendable items mean filters, hoses, belts, preheated element, injector nozzle assembly, lubricants, Oil seals, Bearings, coolants, glass, resin, rubber, clutch disk, glass part, etc.

2-5 This Warranty does not cover damage caused to the Products by:

Failure to provide proper care, maintenance or /and storage

- Failure due to Misuse, negligence or accident including entry of water into the crank case, gear case and chain case.
- Un-authorized adjustments, repairs or modifications
- Using Non-Genuine KUBOTA parts, components or lubricants
- Using improper fuel.
- Using improper implements.
  - (see Implement Limitations in the Operation Manual for details)

WARRANTY POLICY FOR TRACTOR (contd.)

- Normal wear and tear
- Natural Calamities such as earthquake, storm, flood, fire.
- Making the safety devices supplied on machines, inoperative

2-6 In no event shall the purchaser be entitled to recover under this warranty for incidental or consequential damages, including, but not limited to, loss of crops, inconveniences, rental fee for substitute equipment, loss of profits, or other commercial loss.

2-7 The Warranty shall stand terminated if the tractor is transferred or otherwise alienated by the buyer.

2-8 KAI MAKES NO OTHER WARRANTY OR REPRESENTATION OF ANY KIND WHATSOEVER, EXPRESSED OR IMPLIED, EXPECT THAT OF TITLE. AND ALL IMPLIED WARRANTIES, INCLDING ANY WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY DISCLAIMED.

2-9 This Warranty shall not apply to OE items like Battery, tires & tubes supplied by the company. However, these items are covered by the warranty (if any) given by the respective manufactures, their decision would be final on the OE items as regards to the Claims

By acceptance of this warranty agreement, and execution thereof, the Purchaser agrees that any dispute, claim, controversy, cause of action and or demand related, in any fashion, to this warranty agreement or the Products shall be subject to arbitration in accordance with the Arbitration and Conciliation Act, 1996 as at present in force. The arbitration shall be conducted by an arbitral tribunal consisting of a sole arbitrator appointed by KAI. The language of arbitration shall be English and the venue of arbitration shall be Chennai. The award of the arbitrator shall be final and binding on the parties.

This warranty shall be governed by and construed in accordance with the laws of India and subject to the foregoing arbitration clause, the courts in Chennai shall have exclusive jurisdiction over any matters arising out of this Lease, to the exclusion of all other courts in India or elsewhere.

For KUBOTA Agricultural Machinery India Private Ltd

Tractor **A211N/A211N-O/B2441/B2741-S** Coupon No. TN501- **33749**

I Free Service Coupon

(This service is to be carried out at initial 50 hours or 75 Days from the sale whichever is earlier)

Customer Name & Place :

Machine No. : Engine No. :

Date of sale : Job Card No. :

Date of service : Hours :

Sl.No.	JOBS TO BE CARRIED OUT	L/A/R*	REMARKS
I	**GENERAL**		
A	Wash the machine thoroughly to remove mud and dust.		-----
B	Check for tightness of all bolts and nuts, and oil leakage.		Do the round-check.
C	Apply oil and grease in accordance with the maintenance chart.		Follow the maintenance chart and also Specially apply grease to all grease nipples by the grease gun
II	**ENGINE**		
A	Change Engine oil and filter cartridge.		Quantity: 3.1 L, Grade: S.A.E. 15W40 A.P.I grade CI4
III	**TRANSMISSION**		
A	Clutch pedal free travel		15 to 25 mm
B	Check Front wheel bolt and nut torque check		Front 80-90 Nm(8.2 to 9.2 Kgfm) Rear 140-150 Nm (14.3 to 15.3 kgfm)
C	Change Hydraulic oil filter		
	Check dust covers of Tie-rod and drag link		For any damage; if damaged replace

Check with the customer for any problem faced by them during usage. Mention the problem and action taken below.

PROBLEM	PROBABLE CAUSE	ACTION TAKEN

* Mention "L" for Lubricated; "A" for Adjusted; "R" for Replaced

The service was carried out to my satisfaction and queries/clarification requested by me was clarified.

Customer Signature: Mechanics Name:

Date: Dealer seal:

Distribution: White – KAI Service Department, Pink – Dealer copy, yellow – customer copy

Coupon No. TNS01- 33749

Tractor A211N/A211N-O/B2441/B2741-S

II Free Service Coupon

(This service is to be carried out at 200 hours or 225 Days from the sale whichever is earlier)

Customer Name & Place :
Machine No. :
Date of sale :
Date of Service :

Engine No. :
Job Card No. :
Hours :

Sl No.	JOBS TO BE CARRIED OUT	L/A/R*	REMARKS
I	**GENERAL**		
A	Wash the machine thoroughly to remove mud and dust.		----
B	Check for tightness of all bolts and nuts, and oil leakage.		Do the round-check.
C	Apply oil and grease in accordance with the maintenance chart.		Do follow the maintenance chart and also Specially apply grease to all grease nipples by the grease gun
II	**ENGINE**		
A	Change engine oil		Quantity: 3.1 L, Grade: S.A.E. 15W40 A.P.I grade CI4
B	Clean the air cleaner. (Do not remove the inner filter.)		Clean the outer filter using compressed air (pressure below 30psi/2.1 Kgf/cm²)from inside
C	Check and adjust fan belt tension		7 to 9 mm
D	Check all fuel lines		Check all fuel lines and hose clamps for damage/ tightness
E	Check engine starting system		
F	Check Radiator hose and clamp		Hose for any damage and clamp for tightness
G	Check fuel filter element		Dip the element in kerosene and rinse it; bowl to be cleaned using kerosene
H	Check intake airine hoses and clamp		Check hoses and clamp are tight and not damaged
III	**TRANSMISSION**		
A	Check and adjust Clutch Free pedal play		15 to 25 mm
B	Check and adjust Brake pedal free travel		30 to 40 mm (Right and Left Equal play)
C	Front and Rear wheel bolt torque		Front 80-90 Nm(8.2 to 9.2 Kgfm); Rear 140-150 Nm (14.3 to 15.3 Kgfm)
D	Check dust covers of Tie-rod and drag link		For any damage; if damaged replace
IV	**ELECTRICALS**		
A	Check Battery condition		Read the indicator – Take action accordingly. Check electrolyte level, apply grease to terminals

Check with the customer for any problem faced by them during usage. Mention the problem and action taken below.

PROBLEM	PROBABLE CAUSE	ACTION TAKEN

* Mention "L" for Lubricated; "A" for Adjusted; "R" for Replaced

The service was carried out to my satisfaction and queries/clarification requested by me was clarified.

Customer Signature:

Mechanics Name:

Dealer seal:

Date:

Distribution: White – KAI Service Department, Pink – Dealer copy, yellow – customer copy

Tractor A211N/A211N-O/B2441/B2741-S Coupon No. TNS01- 33749

III Free Service Coupon

(This service is to be carried out at 400 hours or 375 days from the sale whichever is earlier)

Customer Name & Place :
Machine No. : Engine No. :
Date of sale : Job Card No. :
Date of Service : Hours :

Sl No.	JOBS TO BE CARRIED OUT	L/A/R*	REMARKS
I	**GENERAL**		
A	Wash the machine thoroughly to remove mud and dust.		------
B	Check for tightness of all bolts and nuts, and oil leakage.		Do the round-check.
C	Apply oil and grease in accordance with the maintenance chart.		Do follow the maintenance chart and also Specially apply grease to all grease nipples by the grease gun
II	**ENGINE**		
A	Change engine oil and filter cartridge		Quantity: 3.1 L, Grade: S.A.E. 15W40 A.P.I grade CI4 and above
B	Clean the air cleaner. (Do not remove the inner filter.)		Clean the outer filter using compressed air (pressure below 30psi/2.1 Kg/cm²)from inside
C	Check and adjust fan belt tension		7 to 9 mm
D	Check all fuel lines		Check all fuel lines and hose clamps for damage/ tightness
E	Check engine starting system		
F	Check Radiator hose and clamp		Hose for any damage and clamp for tightness
G	Change fuel filter element		
H	Check intake airline hoses and clamp		Check hoses and clamp are tight and not damaged
III	**TRANSMISSION**		
A	Check and adjust Clutch Free pedal play		15 to 25 mm
B	Check and adjust Brake pedal free travel		30 to 40 mm (Right and Left Equal play)
C	Front and Rear wheel bolt torque		Front 80-90 Nm(8.2 to 9.2 Kgfm); Rear 140-150 Nm (14.3 to 15.3 Kgfm)
D	Change Hydraulic oil filter		Use original KUBOTA genuine parts
E	Change transmission fluid		Qty 12.5 L ; Use only KUBOTA UDT OIL
F	Check dust covers of Tie-rod and drag link		For any damage; if damaged replace
G	Change front axle case oil		Qty: 3.2 L, Use only KUBOTA UDT OIL (3.0L for A211N)
IV	**ELECTRICALS**		
A	Check Battery condition		Read the indicator – Take action accordingly. Check electrolyte level, apply grease to terminals

Check with the customer for any problem faced by them during usage. Mention the problem and action taken below.

PROBLEM	PROBABLE CAUSE	ACTION TAKEN

* Mention "L" for Lubricated; "A" for Adjusted; "R" for Replaced

The service was carried out to my satisfaction and queries/clarification requested by me was clarified.

Customer Signature: Mechanics Name:
Date: Dealer seal:

Distribution: White – KAI Service Department, Pink – Dealer copy, yellow – customer copy

Tractor **A211N/A211N-O/B2441/B2741-S** Coupon No. TNS01- **33749**

IV Free Service Coupon

(This service is to be carried out at 600 hours or 525 days from the sale whichever is earlier)

Customer Name & Place :

Machine No. : Engine No. :

Date of sale : Job Card No. :

Date of Service : Hours :

Sl No.	JOBS TO BE CARRIED OUT	L/A/R*	REMARKS
I	**GENERAL**		
A	Wash the machine thoroughly to remove mud and dust.		----
B	Check for tightness of all bolts and nuts, and oil leakage.		Do the round-check.
C	Apply oil and grease in accordance with the maintenance chart.		Do follow the maintenance chart and also Specially apply grease to all grease nipples by the grease gun
II	**ENGINE**		
A	Change engine oil		Quantity: 3.1 L, Grade: S.A.E. 15W40 A.P.I grade CI4 and above
B	Clean the air cleaner. (Do not remove the inner filter.)		Clean the outer filter using compressed air (pressure below 30psi/2.1 Kgf/cm^2)from inside
C	Check and adjust fan belt tension		7 to 9 mm
D	Check all fuel lines		Check all fuel lines and hose clamps for damage/ tightness
E	Check engine starting system		
F	Check Radiator hose and clamp		Hose for any damage and clamp for tightness
G	Check fuel filter element		Dip the element in kerosene and rinse it; bowl to be cleaned using kerosene
H	Check intake airline hoses and clamp		Check hoses and clamp are tight and not damaged
III	**TRANSMISSION**		
A	Check and adjust Clutch Free pedal play		15 to 25 mm
B	Check and adjust Brake pedal free travel		30 to 40 mm (Right and Left Equal play)
C	Front and Rear wheel bolt torque		Front 80-90 Nm(8.2 to 9.2 Kgfm); Rear 140-150 Nm (14.3 to 15.3 Kgfm)
D	Check dust covers of Tie-rod and drag link		For any damage; if damaged replace
IV	**ELECTRICALS**		
A	Check Battery condition		Read the indicator – Take action accordingly. Check electrolyte level, apply grease to terminals

Check with the customer for any problem faced by them during usage. Mention the problem and action taken below.

PROBLEM	PROBABLE CAUSE	ACTION TAKEN

* Mention "L" for Lubricated; "A" for Adjusted; "R" for Replaced

** 4th free service it should be carried out on or before 13th month if machine Hmar reaches 600hrs.

The service was carried out to my satisfaction and queries/clarification requested by me was clarified.

Customer Signature: Mechanics Name:

Date: Dealer seal:

Distribution: White – KAI Service Department, Pink – Dealer copy, yellow – customer copy

Coupon No. TNS01- **33749**

Tractor **A211N/A211N-O/B2441/B2741-S**

V Free Service Coupon

(This service is to be carried out at 800 hours or 675 days from the sale whichever is earlier)

Customer Name & Place :
Machine No. :
Date of sale :
Date of Service :

Engine No. :
Job Card No. :
Hours :

Sl No.	JOBS TO BE CARRIED OUT	L/A/R*	REMARKS
I	**GENERAL**		—
A	Wash the machine thoroughly to remove mud and dust.		Do the round-check.
B	Check for tightness of all bolts and nuts, and oil leakage.		Do follow the maintenance chart and also
C	Apply oil and grease in accordance with the maintenance chart.		Specially apply grease to all grease nipples by the grease gun
II	**ENGINE**		
A	Change engine oil and filter cartridge		Quantity: 3.1 L, Grade: S.A.E. 15W40 A.P.I grade CI4 and above
B	Clean the air cleaner. (Do not remove the inner filter.)		Clean the outer filter using compressed air (pressure below 3(psi/2.1 Kg/cm^2)from inside
C	Check and adjust fan belt tension		7 to 9 mm
D	Check all fuel lines		Check all fuel lines and hose clamps for damage/ tightness
E	Check engine starting system		
F	Check Radiator hose and clamp		Hose for any damage and clamp for tightness
G	Change fuel filter element		
H	Check intake airline hoses and clamp		Check hoses and clamp are tight and not damaged
I	Check and adjust engine Valve clearance		0.145 to 0.185 mm (0.00571 to 0.0728 in.)
III	**TRANSMISSION**		
A	Check and adjust Clutch Free pedal play		15 to 25 mm
B	Check and adjust Brake pedal free travel		30 to 40 mm (Right and Left Equal play)
C	Front and Rear wheel bolt torque		Front 80-90 Nm(8.2 to 9.2 Kgfm); Rear 140-150 Nm (14.3 to 15.3 Kgfm)
D	Change Hydraulic oil filter		Use original KUBOTA genuine parts
E	Change transmission fluid		Qty 12.5 L ; Use only KUBOTA UDT OIL
F	Check dust covers of Tie-rod and drag link		For any damage; If damaged replace
G	Change front axle case oil		Qty: 3.2 L, Use only KUBOTA UDT OIL (3.0L for A211N)
IV	**ELECTRICALS**		
A	Check Battery condition		Read the indicator – Take action accordingly. Check electrolyte level, apply grease to terminals

Check with the customer for any problem faced by them during usage. Mention the problem and action taken below.

PROBLEM	PROBABLE CAUSE	ACTION TAKEN

* Mention "L" for Lubricated; "A" for Adjusted; "R" for Replaced

The service was carried out to my satisfaction and queries/clarification requested by me was clarified.

Customer Signature:

Mechanics Name:

Dealer seal:

Date:

Distribution: White – KAI Service Department, Pink – Dealer copy, yellow – customer copy

Tractor A211N/A211N-O/B2441/B2741-S

Coupon No. TNS01- **33749**

VI Free Service Coupon

(This service is to be carried out at 1000 hours or 825 days from the sale whichever is earlier)

Customer Name & Place :
Machine No. :
Date of sale :
Date of Service :

Engine No. :
Job Card No. :
Hours :

Sl No.	JOBS TO BE CARRIED OUT	L/A/R*	REMARKS
I	**GENERAL**		
A	Wash the machine thoroughly to remove mud and dust.		-----
B	Check for tightness of all bolts and nuts, and oil leakage.		Do the round-check.
C	Apply oil and grease in accordance with the maintenance chart.		Do follow the maintenance chart and also Specially apply grease to all grease nipples by the grease gun
II	**ENGINE**		
A	Change engine oil		Quantity: 3.1 L, Grade: S.A.E. 15W40 A.P.I grade CI4 and above
B	Change primary and secondary element of air cleaner.		Replace with genuine KUBOTA part
C	Check and adjust fan belt tension		7 to 9 mm
D	Check all fuel lines		Check all fuel lines and hose clamps for damage/ tightness
E	Check engine starting system		
F	Check Radiator hose and clamp		Hose for any damage and clamp for tightness
G	Check fuel filter element		Dip the element in kerosene and rinse it; bowl to be cleaned using kerosene
H	Check intake airline hoses and clamp		Check hoses and clamp are tight and not damaged
III	**TRANSMISSION**		
A	Check and adjust Clutch Free pedal play		15 to 25 mm
B	Check and adjust Brake pedal free travel		30 to 40 mm (Right and Left Equal play)
C	Front and Rear wheel bolt torque		Front 80-90 Nm(8.2 to 9.2 Kgfm); Rear 140-150 Nm (14.3 to 15.3 Kgfm)
D	Check dust covers of Tie-rod and drag link		For any damage; if damaged replace
IV	**ELECTRICALS**		
A	Check Battery condition		Read the indicator – Take action accordingly. Check electrolyte level, apply grease to terminals

Check with the customer for any problem faced by them during usage. Mention the problem and action taken below.

PROBLEM	PROBABLE CAUSE	ACTION TAKEN

* Mention "L" for Lubricated; "A" for Adjusted; "R" for Replaced

The service was carried out to my satisfaction and queries/clarification requested by me was clarified.

Customer Signature:

Mechanics Name:

Dealer seal:

Date:

Distribution: White – KAI Service Department, Pink – Dealer copy, yellow – customer copy

Tractor A211N/A211N-O/B2441/B2741-S

Coupon No. TNS01- **33749**

VII Paid Service Coupon

(This service is to be carried out at 1200 hours or 975 days from the sale whichever is earlier)

Customer Name & Place :
Machine No. :
Date of sale :
Date of Service :

Engine No. :
Job Card No. :
Hours :

Sl No.	JOBS TO BE CARRIED OUT	L/A/R*	REMARKS
I	**GENERAL**		
A	Wash the machine thoroughly to remove mud and dust.		----
B	Check for tightness of all bolts and nuts, and oil leakage.		Do the round-check.
C	Apply oil and grease in accordance with the maintenance chart.		Do follow the maintenance chart and also Specially apply grease to all grease nipples by the grease gun
II	**ENGINE**		
A	Change engine oil and filter cartridge		Quantity: 3.1 L, Grade: S.A.E. 15W40 A.P.I grade CI4 and above
B	Clean the air cleaner. (Do not remove the inner filter.)		Clean the outer filter using compressed air (pressure below 30psi/2.1 Kgf/cm²)from inside
C	Check and adjust fan belt tension		7 to 9 mm
D	Check all fuel lines		Check all fuel lines and hose clamps for damage/ tightness
E	Check engine starting system		
F	Check Radiator hose and clamp		Hose for any damage and clamp for tightness
G	Change fuel filter element		
H	Check intake airline hoses and clamp		Check hoses and clamp are tight and not damaged
I	Check Fuel Injection Nozzle Pressure		Pressure 13.73 to 14.7 MP, 140 to 150 Kef /cm2, and 1992 to 2133 PSI.
III	**TRANSMISSION**		
A	Check and adjust Clutch Free pedal play		15 to 25 mm
B	Check and adjust Brake pedal free travel		30 to 40 mm (Right and Left Equal play)
C	Front and Rear wheel bolt torque		Front 80-90 Nm(8.2 to 9.2 Kgfm); Rear 140-150 Nm (14.3 to 15.3 Kgfm)
D	Change Hydraulic oil filter		Use original KUBOTA genuine parts
E	Change transmission fluid		Qty 12.5 L ; Use only KUBOTA UDT OIL
F	Check dust covers of Tie-rod and drag link		For any damage: if damaged replace
G	Change front axle case oil		Qty: 3.2 L, Use only KUBOTA UDT OIL (3.0L for A211N)
IV	**ELECTRICALS**		
A	Check Battery condition		Read the indicator – Take action accordingly. Check electrolyte level, apply grease to terminals

Check with the customer for any problem faced by them during usage. Mention the problem and action taken below.

PROBLEM	PROBABLE CAUSE	ACTION TAKEN

* Mention "L" for Lubricated; "A" for Adjusted; "R" for Replaced

The service was carried out to my satisfaction and queries/clarification requested by me was clarified.

Customer Signature:

Mechanics Name:

Dealer seal:

Date:

Distribution: White – KAI Service Department, Pink – Dealer copy, yellow – customer copy

Tractor **A211N/A211N-O/B2441/B2741-S** Coupon No. TNS01- **33749**

VIII Paid Service Coupon

(This service is to be carried out at 1400 hours or 1125 days from the sale whichever is earlier)

Customer Name & Place :

Machine No. : Engine No. :

Date of sale : Job Card No. :

Date of Service : Hours :

Sl No.	JOBS TO BE CARRIED OUT	L/A/R*	REMARKS
I	**GENERAL**		
A	Wash the machine thoroughly to remove mud and dust.		-----
B	Check for tightness of all bolts and nuts, and oil leakage.		Do the round-check.
C	Apply oil and grease in accordance with the maintenance chart.		Do follow the maintenance chart and also Specially apply grease to all grease nipples by the grease gun
II	**ENGINE**		
A	Change engine oil		Quantity: 3.1 L, Grade: S.A.E. 15W40 A.P.I grade CI4 and above
B	Change primary and secondary element of air cleaner.		Replace with genuine KUBOTA part
C	Check and adjust fan belt tension		7 to 9 mm
D	Check all fuel lines		Check all fuel lines and hose clamps for damage/ tightness
E	Check engine starting system		
F	Check Radiator hose and clamp		Hose for any damage and clamp for tightness
G	Check fuel filter element		Dip the element in kerosene and rinse it; bowl to be cleaned using kerosene
H	Check intake airline hoses and clamp		Check hoses and clamp are tight and not damaged
I	Check and adjust engine Valve clearance		0.145 to 0.185 mm (0.00571 to 0.0728 in.)
J	Change coolant		3.9 Letter (with Recovery tank)
III	**TRANSMISSION**		
A	Check and adjust Clutch Free pedal play		15 to 25 mm
B	Check and adjust Brake pedal free travel		30 to 40 mm (Right and Left Equal play)
C	Front and Rear wheel bolt torque		Front 80-90 Nm(8.2 to 9.2 Kgfm); Rear 140-150 Nm (14.3 to 15.3 Kgfm)
D	Check dust covers of Tie-rod and drag link		For any damage; if damaged replace
IV	**ELECTRICALS**		
A	Check Battery condition		Read the indicator – Take action accordingly. Check electrolyte level, apply grease to terminals

Check with the customer for any problem faced by them during usage. Mention the problem and action taken below.

PROBLEM	PROBABLE CAUSE	ACTION TAKEN

* Mention "L" for Lubricated; "A" for Adjusted; "R" for Replaced

The service was carried out to my satisfaction and queries/clarification requested by me was clarified.

Customer Signature: Mechanics Name:

Date: Dealer seal:

Distribution: White – KAI Service Department, Pink – Dealer copy, yellow – customer copy

KUBOTA HELP

We are committed to help you throughout your usage of our machine. Regarding your complaints/ suggestions/ service/spares requirement our help line would be extended to you through our dedicated dealers with their service and spares support.

Dealership Name and Address	
Sales – Contact person and Phone Number	
Service Contact Person and Phone Number	
Spare Parts Contact Person and Phone Number	

If your concern not resolved with above executive kindly contact our below Customer Care Centre.

Customer Care E-Mail and Phone Number	Customercare.kai@kubota.co.in 1800-425-1694

For getting the full use of our machine, the maintenance at regular intervals is necessary. We have designed our Free Service system to take care of your machine without disturbing your usage. In between the free services, the maintenance like daily maintenance, engine oil change etc. to be taken care by the customer based on our maintenance chart and operator manual. The below mentioned table will help you to maintain during the warranty period.

No.	Jobs to be done	Every 20 hours	Every 50 hours	Every 100 hours
1	Greasing	*		
2	Engine Starting system		*	
3	Wheel bolt torque		*	
4	Check dust covers of drag link and Tie rod		*	
5	Change Engine oil			*
6	Clean Primary Air cleaner element			*
7	Adjust Fan belt tension			*
8	Check fuel line			*
9	Adjust clutch pedal free play			*
10	Check and adjust brake pedal free play			*
11	Check battery condition			*
12	Check fuel filter element			*

You can also approach our dealer for getting their help in doing above services. Refer our Operator Manual / Maintenance Chart for Regular maintenances and beyond warranty maintenances.

- Use Genuine Kubota oil
- Approach our dealers for Genuine Kubota oil

MAINTENANCE HISTORY SHEET

Customer Name		Machine No.		
Address		Engine No.		
		Date of sale		
		TYRE	Front	Rear
Aggregate Sl. Nos.		Make		
		LH		
		RH		

FREE SERVICE	DATE	HOURS	DONE BY
PDI / INSTALLATION			
I			
II			
III			
IV			
V			
VI			

DATE	HOURS	PARTICULARS OF SERVICE	AMOUNT

PAID SERVICE RECORD SHEET

Sl No	Description	Due Hours	Actual Hours	Job Card No / Dt	Dealer Seal / Sign
1.	VII Paid Service 1200 Hours or 975 Days from the date of sale whichever is earlier.	1200			
2.	VIII Paid Service 1400 Hours or 1125 Days from the date of sale whichever is earlier.	1400			
3.	VIII Paid Service 1600 Hours or 1275 Days from the date of sale whichever is earlier.	1600			
4.	IX Paid Service 1800 Hours or 1425 Days from the date of sale whichever is earlier.	1800			
5.	X Paid Service 2000 Hours or 1575 Days from the date of sale whichever is earlier.	2000			
6.	XI Paid Service 2200 Hours or 1725 Days from the date of sale whichever is earlier.	2200			
7.	XII Paid Service 2400 Hours or 1875 Days from the date of sale whichever is earlier.	2400			
8.	XIII Paid Service 2600 Hours or 2025 Days from the date of sale whichever is earlier.	2600			

Note: Customer has to pay for the labor, parts, oil & Consumable items during the above Services.